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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/718,974 11/20/2003		Mark H. Eskridge	H0006055	2729		
128 7	590 12/27/2004		EXAM	EXAMINER		
	L INTERNATIONA	KWOK, F	KWOK, HELEN C			
101 COLUMB		ART UNIT	PAPER NUMBER			
P O BOX 2245		ARTONII	FAFER NUMBER			
MORRISTOW	N, NJ 07962-2245	2856				

DATE MAILED: 12/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)				
	0.65	10/718,97	10/718,974 E		ESKRIDGE ET AL.			
	Office Action Summary	Examiner		Art Unit	کسی			
	<u>:</u>	Helen C, ł		2856	10			
 Period for	The MAILING DATE of this communication a	ppears on the	cover sheet with the c	orrespondence ad	dress			
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR IX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a received for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state ply received by the Office later than three months after the mail patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no ever eply within the state od will apply and wi lute, cause the appl	ent, however, may a reply be tin utory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status			•					
1) X	Responsive to communication(s) filed on 14	October 200	4.					
	·	his action is n		•				
3)🔀 🧐	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims							
5)□ (6)□ (7)⊠ (Claim(s) <u>1-20</u> is/are pending in the application of the above claim(s) <u>17-20</u> is/are withdred claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) <u>1-16</u> is/are objected to. Claim(s) are subject to restriction and	awn from cor						
Application	on Papers							
10)□ T	he specification is objected to by the Examine the drawing(s) filed on is/are: a) applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the	ccepted or b) he drawing(s) b ection is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CF	` '			
Priority ur	nder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bureace the attached detailed Office action for a life.	ents have bee ents have bee riority docume eau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	on No ed in this National	Stage			
2) 🔲 Notice 3) 🔯 Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 No(s)/Mail Date <u>March 22, 2004</u> .	98)	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate	D-152)			

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of Group I (claims 1-11) in the reply filed on October 14, 2004 is acknowledged.
- 2. Claims 17-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on October 14, 2004.

Claim Objections

3. Claims 1-16 are objected to because of the following informalities. Appropriate correction is required.

In claim 1, line 7, the phrase "the substrate" is not clear since as stated in line 6 of the claim, there can be one or more substrates. Hence, if there is more than one substrate, the phrase "the substrate" does not reflect on this situation. Please clarify.

In claim 2, line 3, the phrase "the substrate" needs clarification for the same reasons as set forth for claim 1.

In claim 6, line 3, the phrase "the substrate" needs clarification for the same reasons as set forth for claim 1.

In claim 7, line 10, the phrase "the a" should be changed to – a --.

In claim 15, line 5, the phrase "the longer and a shorter portion" is not clear on its meaning. Is this suppose to be read as -- the longer and shorter portions --?

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references cited are related to a sensor having a sensing element that is not supported at the center of gravity.

5. This application is in condition for allowance except for the following formal matters as set forth above.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helen C. Kwok whose telephone number is (571) 272-2197. The examiner can normally be reached on 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Helen C. Kwok

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December 10, 2004